Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 09 May 2022 until 23:59 on Tuesday 10 May 2022

Forecast Issued on Sunday 08 May 2022 at 17:08

Confidence: High for rain on Monday afternoon then bright spells and scattered showers for rest of the week. Also high confidence for quite windy conditions on the tops over next few days and feeling cold.

Headline for Monday 09 May 2022: Dry morning. Early brightness then cloudy. Rain during afternoon/evening, heavier for a time. Windy on the tops.

Mountain weather hazards on Monday 09 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Sunny intervals	Cloudy	Cloudy	Light rain	Heavy Rain	Light rain
Precipitation probability							
00%	<05%	<05%	10%	10%	60%	70%	50%

Forecast for Monday 09 May 2022

Weather: Dry morning with early brightness then thickening cloud. Rain will spread eastwards across the National Park early in the afternoon, becoming persistent and heavier for a time, then turning light and patchy during evening.

Chance of cloud-free hill tops above 800m: 70% reducing 20% in afternoon.

Low cloud and visibility: Mostly good visibility during morning with clouds lifting above many of the tops. It will turn misty early in afternoon as rain moves in, then poor visibility in persistent rain with clouds coming well down the hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 09 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 S	31/36 S	33/39 S	35/43 S	35/45 S	43/53 S	44/55 SW	44/54 SW	40/50 SW
600	20/26 S	21/27 S	27/36 S	25/33 S	32/43 S	34/46 S	34/46 SW	32/44 SW	30/42 SW
300	6/21 S	8/24 S	7/22 S	10/26 S	14/35 S	13/36 S	13/36 S	13/34 SW	13/32 SW
Valley	4/17 SW	7/19 SW	4/18 S	9/23 S	13/30 S	11/30 S	14/35 S	15/34 SW	15/32 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	6/1	7/2	6/-0	7/1	6/-0	6/-0	7/0	7/1
600	9/5	8/4	8/3	8/4	9/5	8/3	8/2	8/3	8/4
300	10/9	9/7	9/8	11/9	13/10	10/8	10/7	10/7	10/7
Valley	12/11	11/9	11/11	13/12	14/11	12/10	11/9	11/8	11/8
Freezing Level*	2000m	1900m	1900m	1800m	1900m	1900m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling increasingly cold on the tops especially when rain arrives and winds reach gale force.

Forecast for Tuesday 10 May 2022

Weather: A brighter day with sunshine and scattered showers. Some heavier showers are likely but they will pass by quickly so still a lot of dry weather during the day.

Maximum wind: Strong southwest winds over higher ridges and summits. Average speeds of 20 to 30mph with gusts 45mph.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Good visibility for much of the time with occasional cloud cover about 700 to 800m. Temporary interruptions to poor visibility as showers pass by and clouds briefly lowering.

Temperature: **Valleys:** Plus 7 Celsius rising to 16 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: 1500m.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1708 on Sun 08 May 2022

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